

To: Magee, Melanie[Magee.Melanie@epa.gov]
Cc: Wooster, Richard[Wooster.Richard@epa.gov]; Lawrence, Rob[Lawrence.Rob@epa.gov]
From: Shaikh, Taimur
Sent: Fri 1/26/2018 3:59:56 PM
Subject: RE: LOOP Operations with Mars production

Thanks Melanie. I really appreciate it.

Taimur A. Shaikh, Ph.D.

Acting Section Chief | NPDES Management Section (6WQ-PO)

Home Section | Assessment, Listing, and TMDL Section (6WQ-PT)

Water Division | EPA Region 6



From: Magee, Melanie
Sent: Friday, January 26, 2018 9:56 AM
To: Shaikh, Taimur <Shaikh.Taimur@epa.gov>
Cc: Wooster, Richard <Wooster.Richard@epa.gov>; Lawrence, Rob <Lawrence.Rob@epa.gov>
Subject: LOOP Operations with Mars production

Taim,

As we were leaving the meeting yesterday afternoon, I believe you had a concern about potential tie-ins with Mars and Endymion platforms. To help with our research, I called my BOEM contact for air issues and she has referred me to the BOEM engineering section that approves project plans. I have left a detailed voicemail asking for additional information. However, my BOEM air contact, Holli, has sent me the email below that references an article she found about LOOPS operations. Hope this helps. If I find out more information, I will pass it along.

The Mars Pipeline system consists of an 18in line extending from the TLP, about 40 miles to West Delta block 143, where it connects with a 24in line that comes ashore 55 miles away in Fourchon, South Louisiana.

From there, the line parallels the Louisiana Offshore Oil Port (Loop) pipeline about 29 miles to Loop's Clovelly storage facilities, where the oil will go into a dedicated three million barrel salt dome cavern, which can feed any of five major interconnecting pipelines serving the national refining market.

Thanks, Melanie

From: Ens, Holli [<mailto:holli.ensz@boem.gov>]
Sent: Friday, January 26, 2018 9:18 AM
To: Magee, Melanie <Magee.Melanie@epa.gov>
Subject: Re: LOOP

<http://www.offshore-technology.com/projects/mars/>

MARS does flow to the LOOP. But LOOP is not a drilling or production facility, only a storage point.

Thanks~

Holli Ens

Physical Scientist- Air Quality

Bureau of Ocean Energy Management (BOEM)

45600 Woodland Road, VAM-OEP

Sterling, VA 20166

703-787-1629